## **REMARKS**

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The Examiner has rejected claims 20, 34-37, and 41-45 under 35 U. S.
\$102(b) as being anticipated by Jablon (IEEE entitled "Joint Blind Equalization, Carrier Recovery, and Timing Recovery for High-Order Signal Constellations".

Claims 20, 34-37, and 41-45 are cancelled.

- 2. The Examiner has allowed claims 1-19.
- 3. The Examiner has indicated that claims 21-33, and 38-40 are objected to as being dependent upon a rejected base claim, but would be allowable is rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 21-33, and 38-40 have been amended. Claims 21-33, and 38-40 as amended are believed to be allowable.

4. Claims 1-19, 21-33, and 38-40 are currently pending. Reconsideration of the rejections based on the presented argument is respectfully solicited.

Respectfully submitted,

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